

IN THE SPECIFICATION

On page 22, paragraph [0060]:

[0060] An improved Capon beamformer method referred to as a robust Capon beamformer (RCB) is described in copending and commonly assigned U.S. Pat. Application No. 10/358,597 entitled "Robust Capon Beamforming" published as U.S. Published Application No. 2004/0150558 A1 on August 5, 2004 by the same inventors as the current application. U.S. Application No. 10/358,597 is hereby incorporated by reference into the current application in its entirety. The method described therein includes the steps of providing a sensor array including a plurality of sensor elements, wherein an array steering vector corresponding to a signal of interest (SOI) is unknown. The array steering vector is represented by an ellipsoidal uncertainty set. A covariance fitting relation for the array steering vector is bounded with the uncertainty ellipsoid. The matrix fitting relation is solved to provide an estimate of the array steering vector. The RCB provides a simple way of eliminating the scaling ambiguity when estimating the power of the desired signal.